

Commercial Corridor & Citywide Street Lighting Progress Report

Overview for Norfolk City Council

August 25, 2015

Background

During the 2014 City Council Retreat it was recommended that the City combine unobligated capital funds remaining to fund projects that support the City's Complete Streets Policy and placemaking opportunities in Commercial Corridors and Emerging Districts.

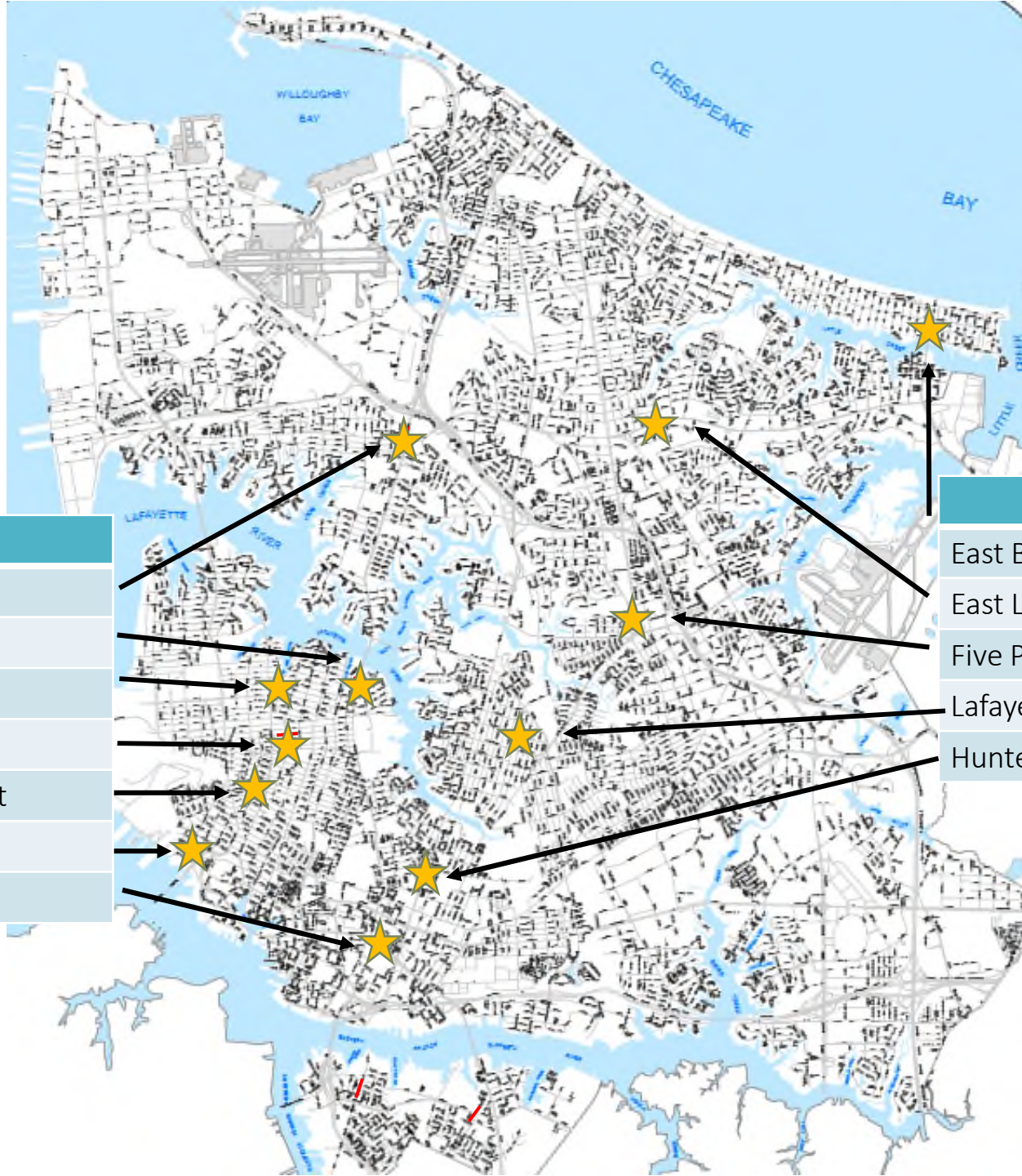
Recommendations for use of funds were developed based on plaNorfolk 2030, various area plans and task force or civic league input.

Additional funding approved at the 2014 City Council Retreat provided the opportunity to augment the Commercial Corridor funding and address citywide street lighting.

Recommendations

Neighborhood/Area	Amount	Recommendations
35 th Street *	\$200,000	Pedestrian & Bike Improvements
Colley Ave/ 21 st Street *	\$200,000	Streetscapes West of Colley Ave.
Five Points *	\$200,000	Pedestrian and Streetscape Improvements
Riverview Village *	\$200,000	Pedestrian, Bike and Streetscape Improvements
Wards Corner*	\$400,000	Granby / Taussig Pedestrian Improvements and Signal
Brambleton Ave.	\$625,000	Pedestrian Improvements at Granby & Monticello (revenue sharing with VDOT)
Huntersville	\$100,000	
East Beach Center	\$100,000	Streetscape & Pedestrian Improvements
East Little Creek	\$200,000	Pedestrian Improvements & Beautification
North Colley	\$200,000	Streetscapes at 41 st to Colonial Place
Project Support	\$300,000	
Subtotal	\$2,725,000	
Lafayette Boulevard*	\$1,000,000	Pedestrian, Bike and Streetscape Improvements
Chelsea Business District	\$100,000	Pedestrian and Streetscape Improvements
Citywide Street Lighting	\$400,000	Address areas with public safety concerns
Total	\$4,225,000	

* Previously designated Neighborhood Commercial Area



Corridors

East Beach Center

East Little Creek

Five Points

Lafayette Boulevard

Huntersville

Corridors

Wards Corner

Riverview Village

North Colley

35th Street

Colley and 21st Street

Chelsea District

Brambleton Ave.

Projects Underway



Chelsea Business District

Project Scope

- Bike Racks & Repair Station
- Street Lights
- Corner Improvements (ADA Ramp & Sidewalk Work)
- New Sidewalk & Sidewalk Repairs
- Trash/Recycling cans + trash pickup

Schedule

Project completion September 2015

Total Cost: \$100,000



Cycle Dock



Round

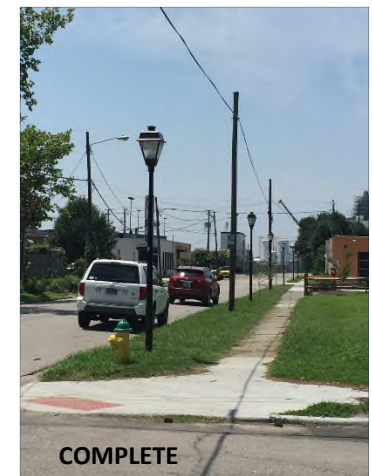


Helix





Chelsea Business District





Colley Avenue/21st Street Commercial Corridor

Project Scope

- Match improvements made adjacent to Fresh Market and consistent with other areas of Ghent
- Install 25 pedestrian style street lights
- Install new curbs where needed
- Install new sidewalks where needed
- Install new driveway aprons where needed due to installation of lighting conduits

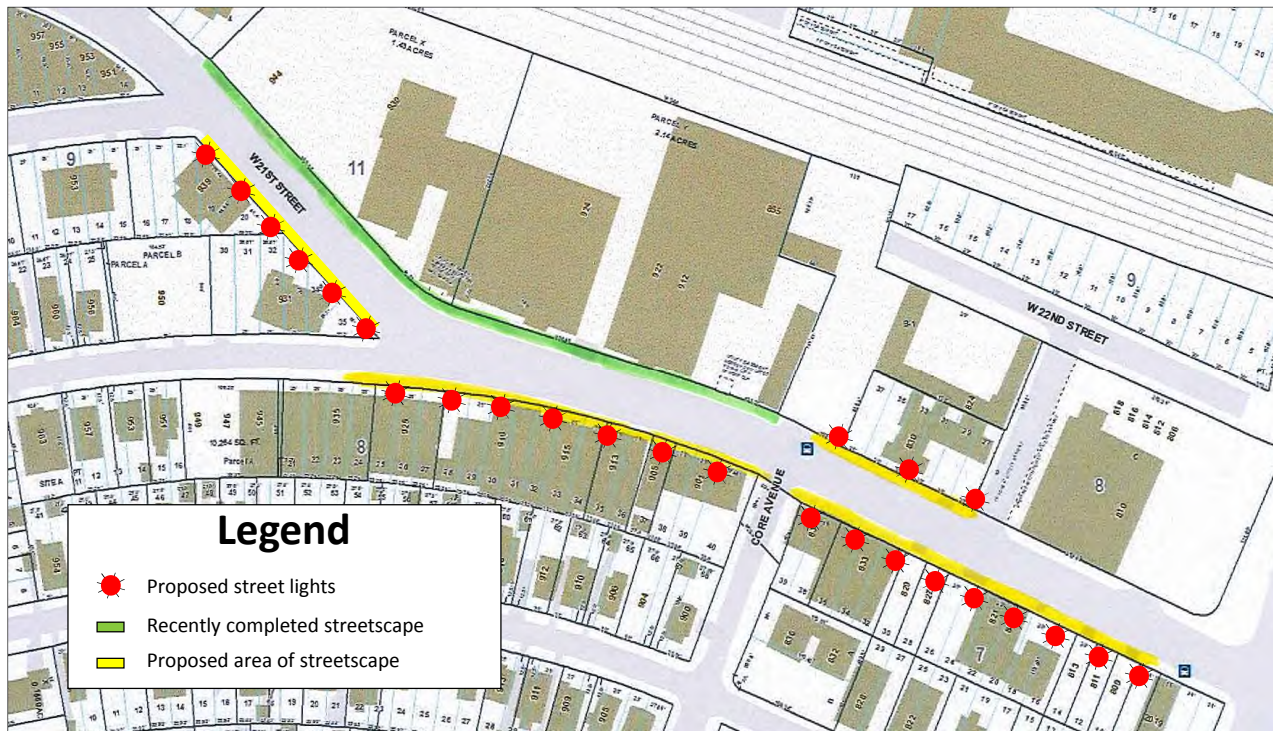
Schedule

- Construction started May 2015
- Schedule completion October 2015

Total Cost: \$320,000



Colley Avenue/21st Street Commercial Corridor



Current road and sidewalk conditions on south side of 21st Street.





East Little Creek Road Commercial Corridor

Project Scope

- Construct vegetated medians on several blocks of East Little Creek Road where no medians currently exist.
- Vegetation will consist of appropriate trees and turf.
- Design allows for Stormwater run off across East Little Creek Road

Schedule

- Construction Began June 2015
- Scheduled Completion September 2015

Total Estimated Cost: \$200,000



East Little Creek Road Commercial Corridor



Projects in Design



Lafayette Boulevard East Gateway Streetscape

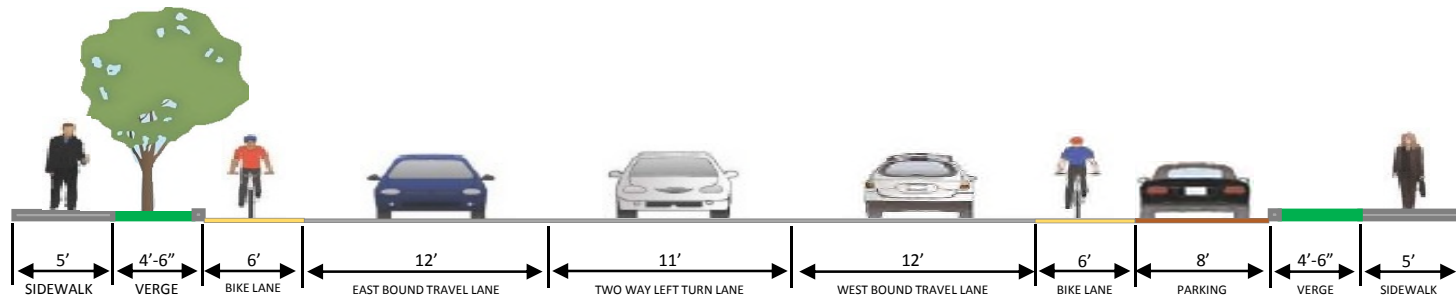
Project Scope

- Reduce roadway to two lanes between Tidewater Drive and Lyons Avenue
- Add a 2-way left turn lane
- Provide 2-way bike lanes
- Provide on-street parking
- Reduce curb cuts
- Install bump outs and ADA ramps
- Widen sidewalks as needed
- Repair curbs where needed

Schedule

- Preliminary design completion - June 2015
- Construction to begin - Spring 2016
- Estimated completion - Fall 2016

Total Estimated Cost \$1,000,000



[Proposed Streetscape Profile]



North Colley Commercial Corridor

Project Scope

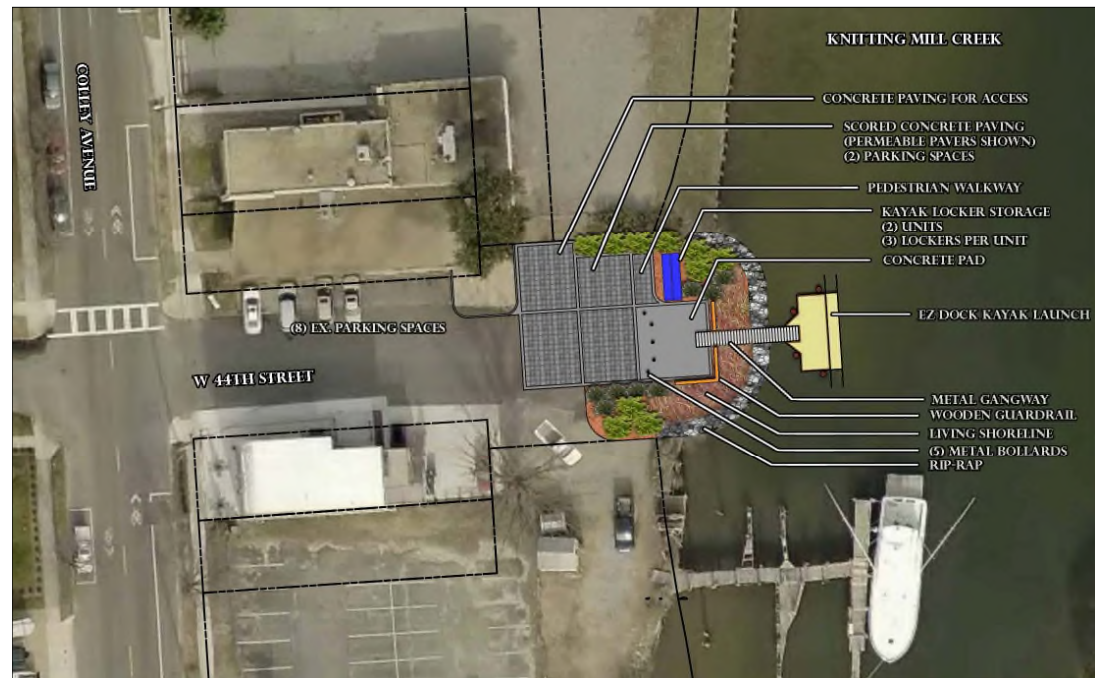
- Demolition and removal of existing pier, fencing, asphalt and tree
- Creation of Living Shoreline
- Construction of concrete pad, EZ Dock launch, bollards and guardrails

Schedule

To be determined during design

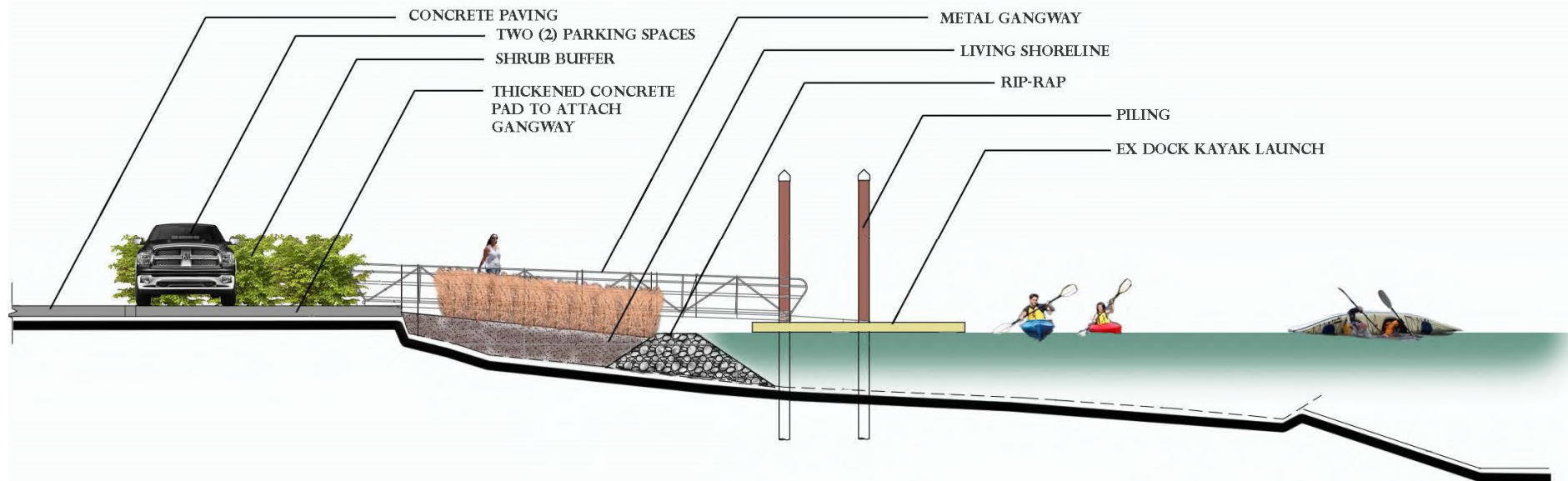
Cost Estimate: \$247,710

44th Street Kayak/SUP Launch





North Colley Commercial Corridor

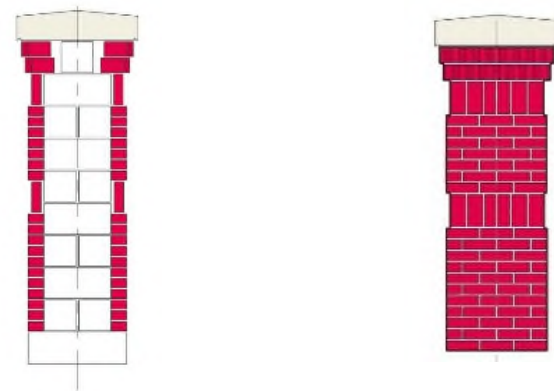




Olde Huntersville Commercial Corridor

Project Scope

- Installation of brick gateway sign at the intersection of Chapel St. and southbound Tidewater Dr. to replace existing neighborhood sign.
- Hardscape infrastructure repairs to include sections of sidewalk, parkway curb, ADA ramps, closure of curb cuts to vacant properties



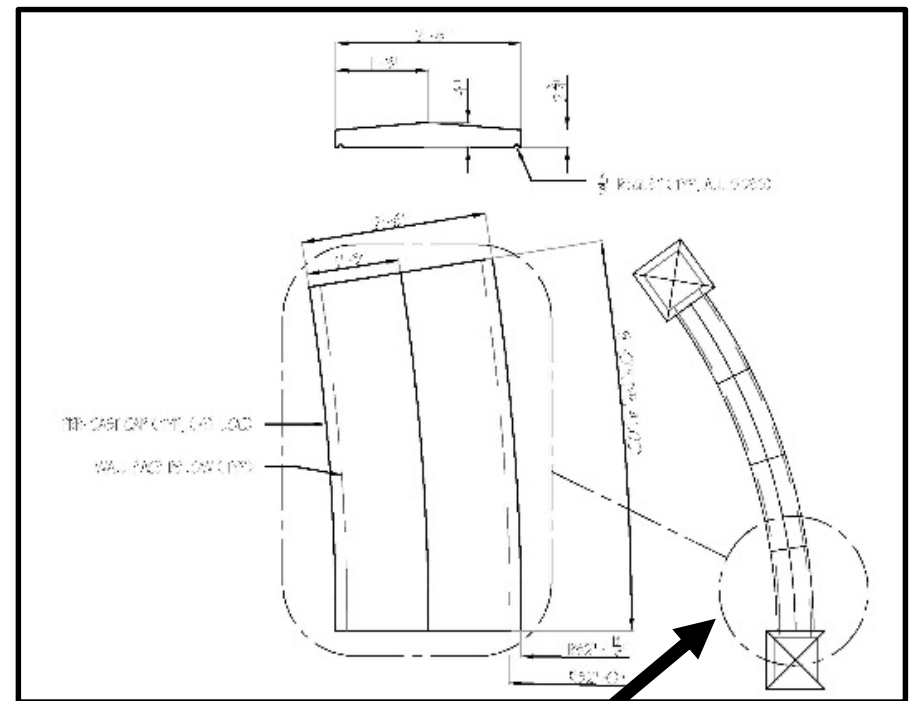
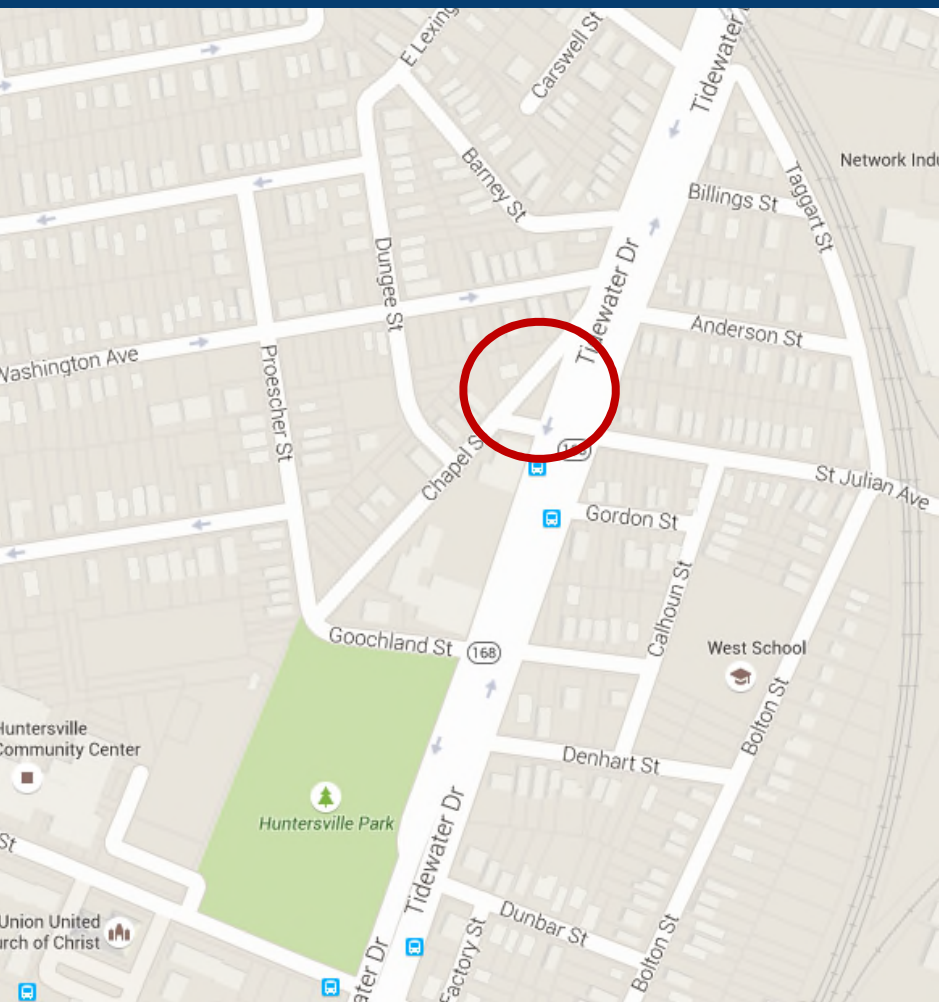
Schedule

To be determine during design

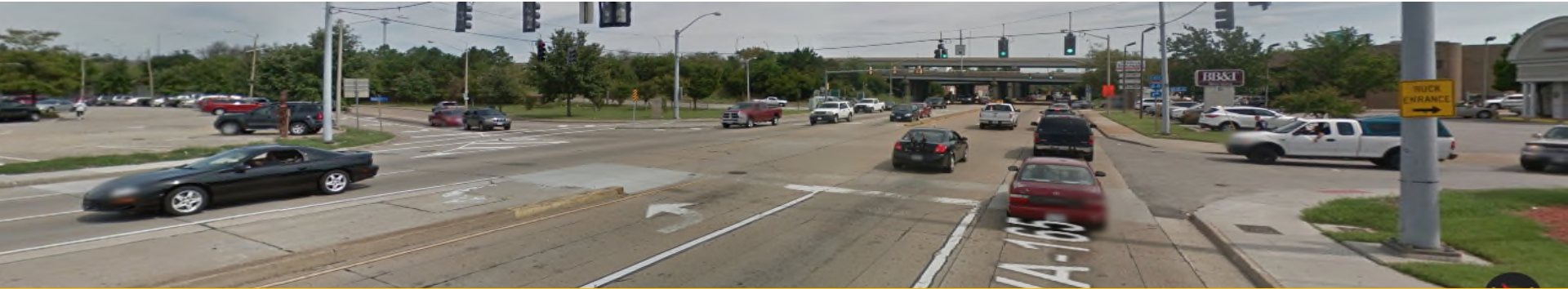
Estimated Project Cost: \$100,000



Olde Huntersville Commercial Corridor



Curvature of Sign



Wards Corner Commercial Corridor

Project Scope

- Install 4 traffic signal mast arms at the intersection of Admiral Taussig Blvd and Little Creek Road
- Make pedestrian safety improvements

Schedule

- Begin construction Spring 2016
- Complete project Winter 2016

Estimated Cost - \$400,000





Brambleton Avenue Commercial Corridor

Project Scope

Design and construction of pedestrian safety improvements at Granby Street and Monticello Avenue intersections with Brambleton Avenue.

Schedule

- Begin construction in 2017
- Complete project in 2018

Estimated Cost: \$1.25 Million
(City Share = \$625,0000)



Projects in Concept Development

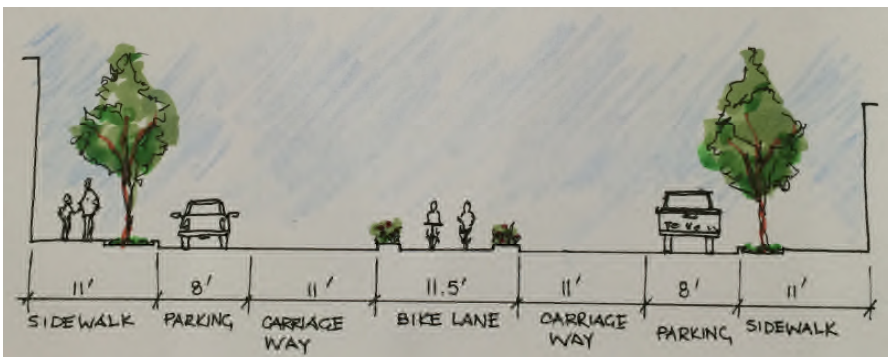


35th Street Commercial Corridor

Project Scope

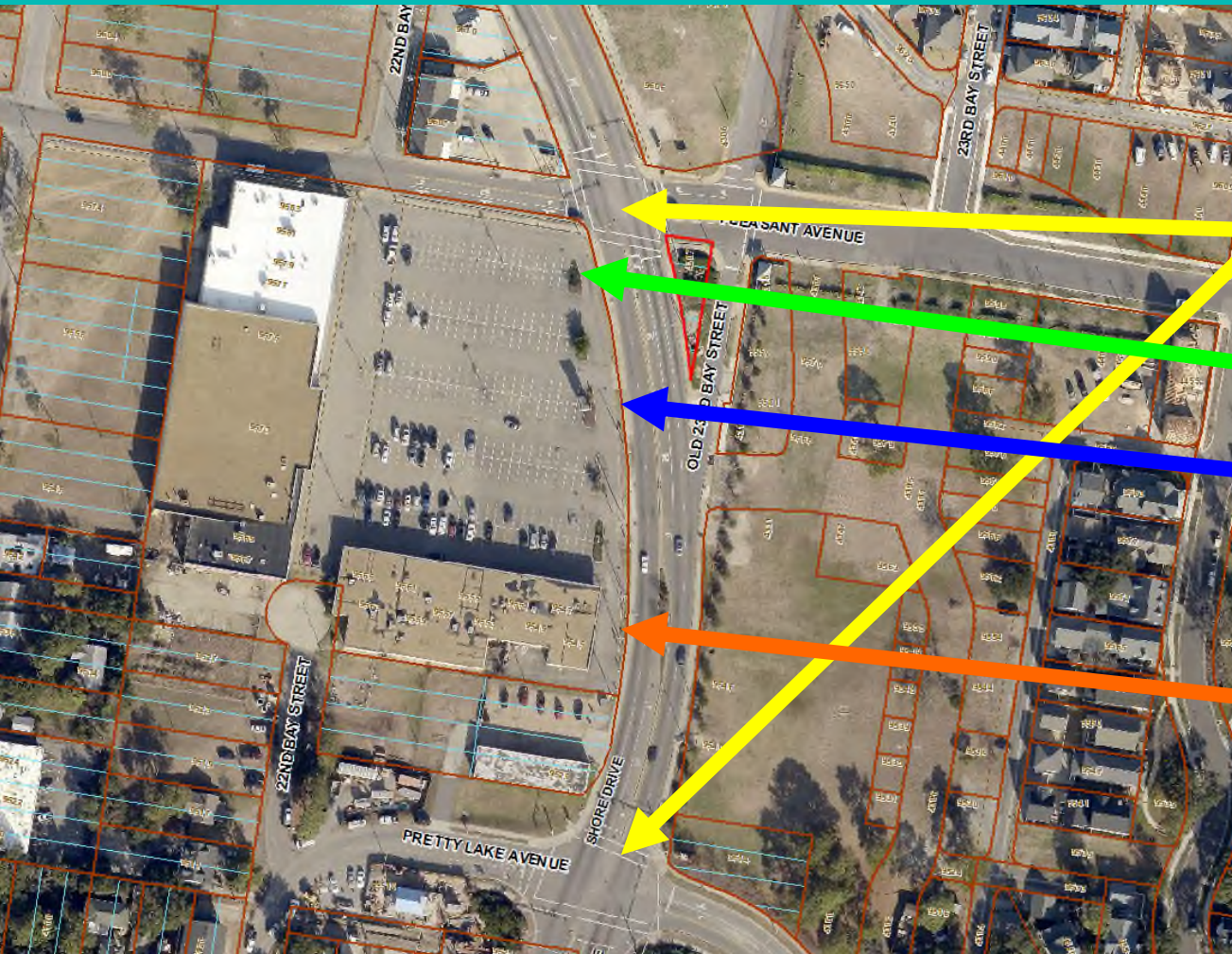
- Pedestrian improvements, traffic calming, cycletrack, corridor branding
- Charrette held in April with taskforce, Civic League and Park Place Business Association
- Report and follow up meeting with community in the Fall

Project Budget: \$200,000



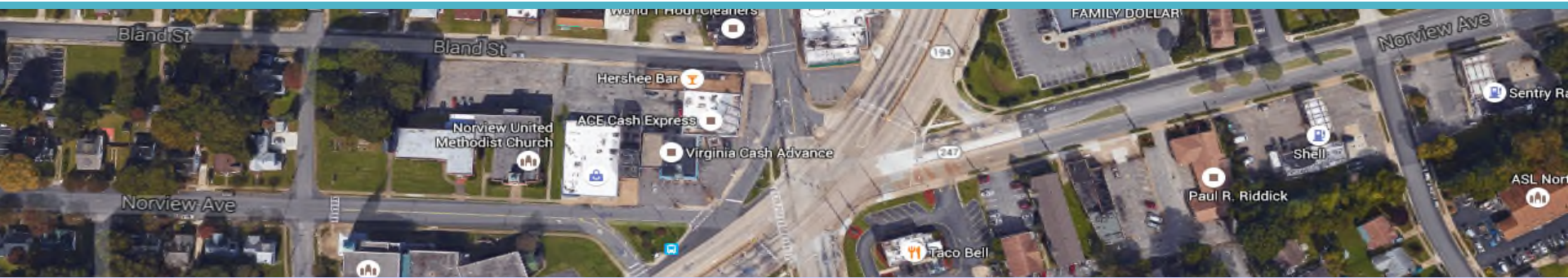


East Beach Commercial Corridor



Potential Improvements

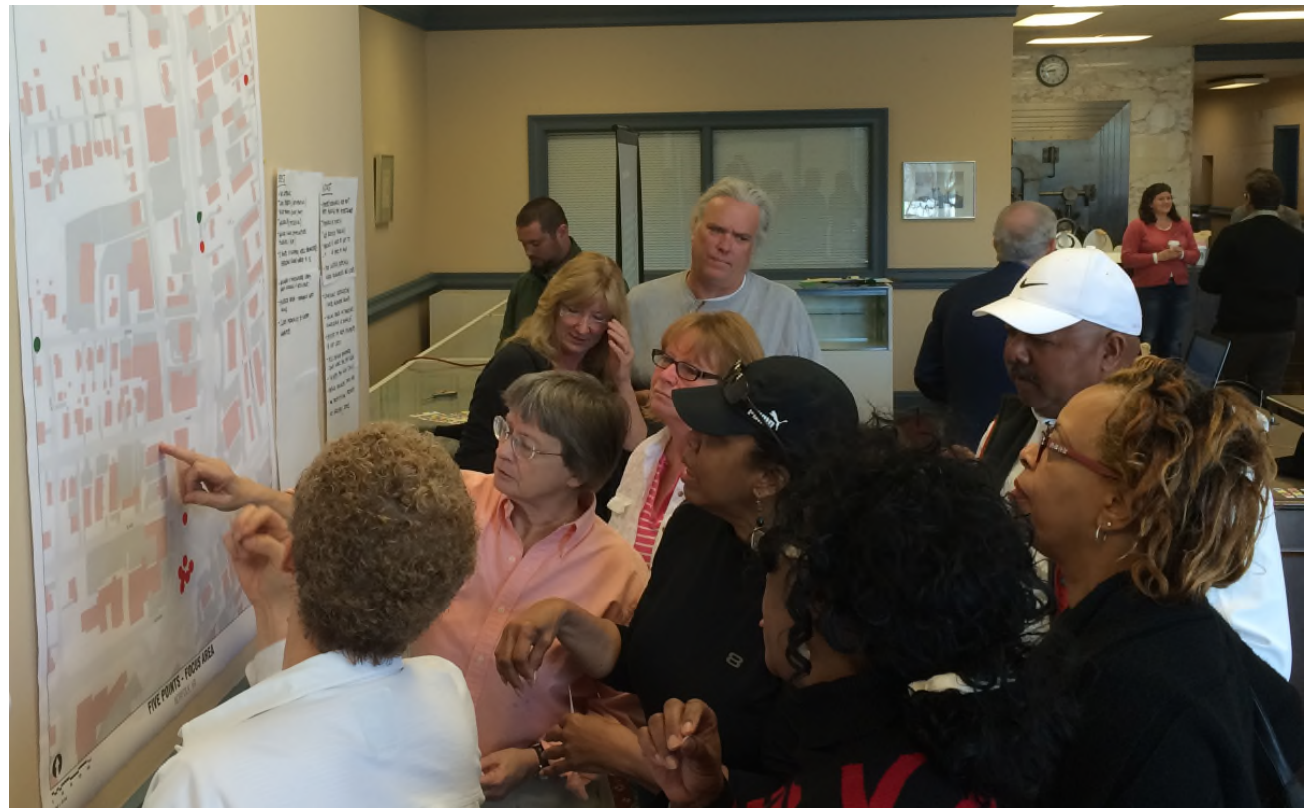
- Pedestrian Crossings Improvements
- Landscaping
- Commercial Tenant Sign at East Beach Shoppes
- Electrical Undergrounding



Five Points Commercial Corridor

Project Scope

- Scope development in process based on two charrette sessions with surrounding Civic Leagues and Business Association in May and July
- Overall Goal is to re-establish Five Points as a retail area that is easy to find, easy to enter, easy to park and comfortable to walk between retail uses.
- Recommendations to community in October



Project Budget: \$200,000



Riverview Village Commercial Corridor

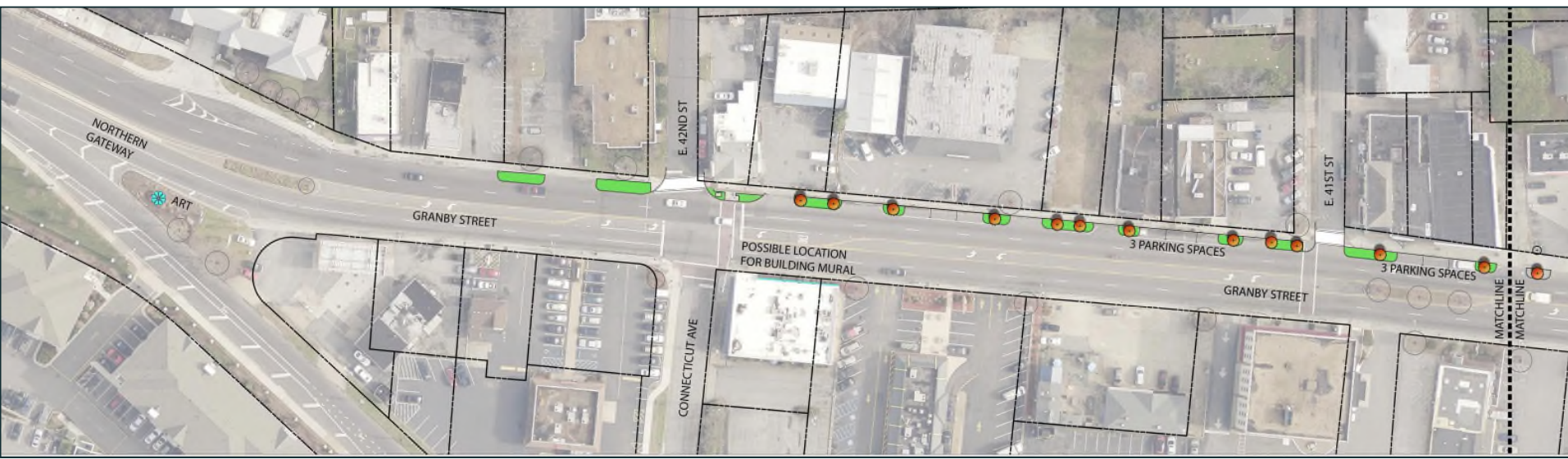
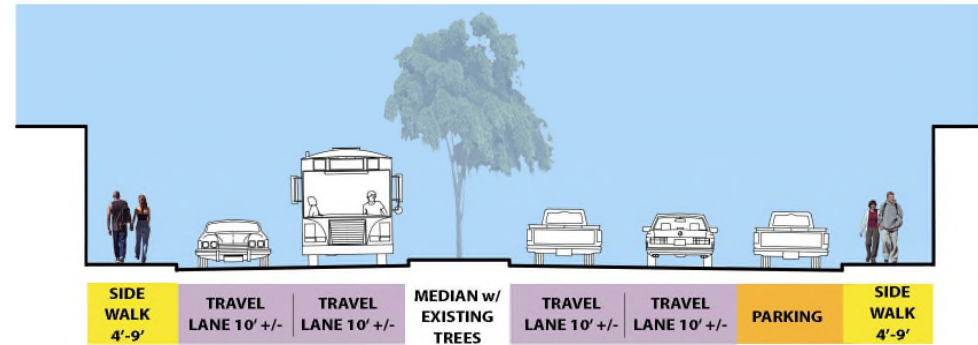
Project Concepts

- Granby Street traffic calming
- Overhead signs across Granby

Estimated Cost \$200,000

Corridor has \$30,000 match from Norfolk Arts Commission

GRANBY STREET - EXISTING



Citywide Street Light Projects

Citywide Street Light Projects

\$400,000 to provide
citywide street light
projects

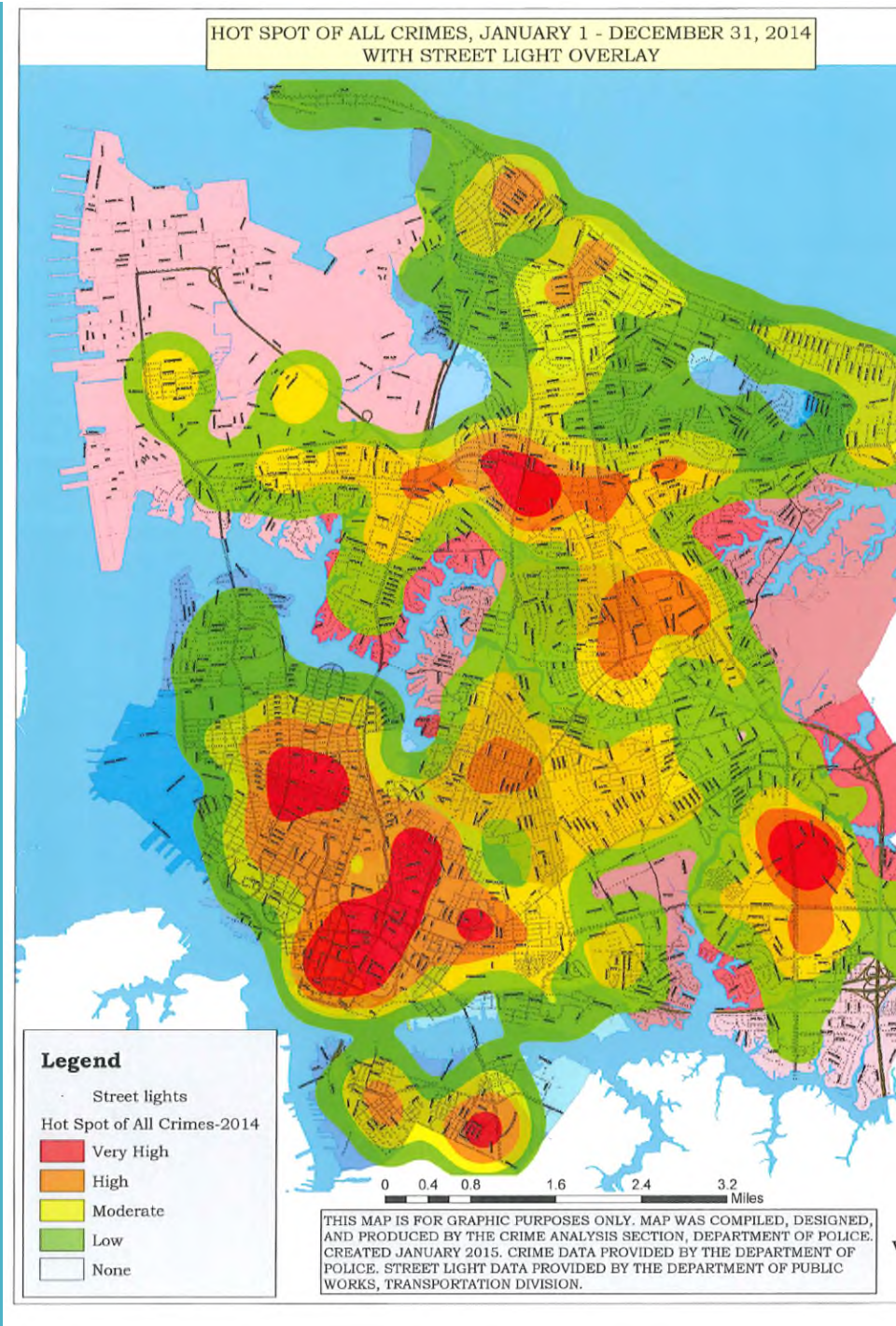
More than 90% of projects
are complete

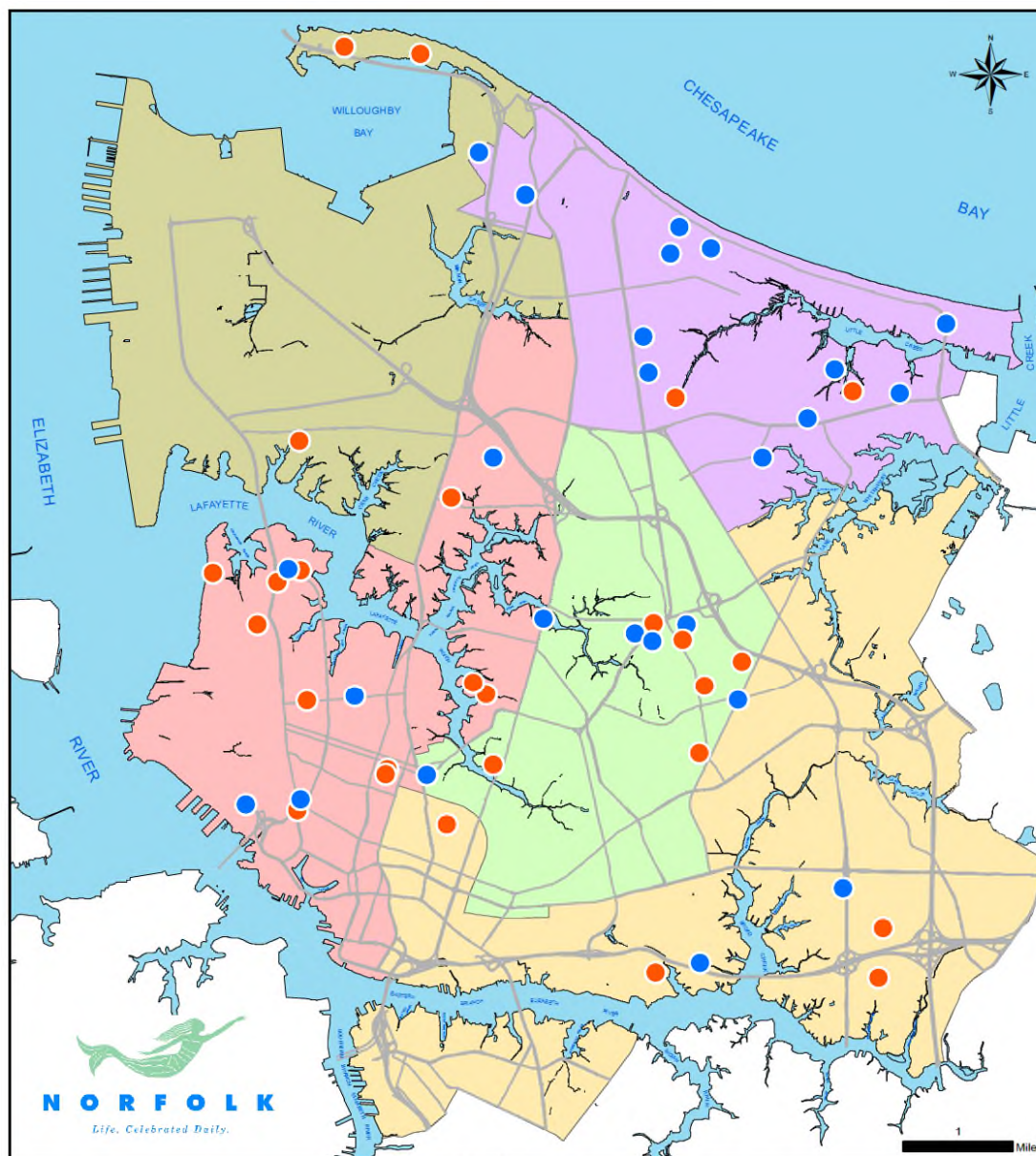
Old 70W drop lens heads
are being replaced with
100W flat lens heads



Prioritization

Crime hot spots were examined in relation to street lights to prioritize and rank projects





Street Light Improvement Areas

Status

- Project Complete
- In Progress

- Ward 1
- Ward 2
- Ward 3
- Ward 4
- Ward 5

Digital Street Centerline compiled from aerial photography. Street centerline created by the GIS Bureau. Map prepared and designed by the Division of Surveys, June 2015.
THIS MAP IS FOR GRAPHIC PURPOSES ONLY.

BEFORE



AFTER

